

Construction Manager in Training (CMIT) Certified



**Construction Management Association of America**  
*RCEP Registered Continuing Education Provider*

## Certificate of Completion

This certificate is presented to

***Louay Mohamad Awad***

for successfully completing  
**PCM Course: Raleigh**

Number of Professional Development Hours (PDHs) Earned: 24.00  
Date: Nov 16, 2016

This certificate attests to attendance and participation in the above titled learning activity.

**Construction Management Association of America**  
7926 Jones Branch Drive, Suite 800  
McLean, VA 22102

# *Certificate of Completion*



Louay Awad

*has completed*

Procore Certification: Project Manager (Project Management)

*offered by*

Procore Technologies

**PROCORE**

Issued: April 7, 2018

Certificate No: z2ezh6av9opd

View: <http://verify.skilljar.com/c/z2ezh6av9opd>

A handwritten signature in black ink, appearing to read 'Tooley Courtemanche'.

Tooley Courtemanche, CEO



04608

KINGDOM OF SAUDI ARABIA

Orbits High Institute For Training

Under the supervision of Technical  
and Vocational Training Corporation

المملكة العربية السعودية  
معهد مدارات العالي للتدريب  
تحت إشراف المؤسسة العامة  
للتدريب التقني والمهني

# Certificate of Completion

This certificate has been awarded to

**LOUAY MOHAMAD AWAD**

For attending the course in

**PROJECT MANAGEMENT PROFESSIONAL (PMP)**

Approved by the Saudi Council of Engineers

|   |    |     |
|---|----|-----|
| D | 13 | 105 |
|---|----|-----|

Approved from TVTC with No.

|   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|
| 1 | 0 | 0 | 3 | 0 | 8 | 4 |
|---|---|---|---|---|---|---|

Instructor PMP NO

|   |   |   |   |   |   |
|---|---|---|---|---|---|
| 1 | 3 | 5 | 0 | 0 | 1 |
|---|---|---|---|---|---|

Total Hours : 35

Course Duration: From 28/12/2014 To 08/01/2015

Manager

Instructor

Eng. Hossam Al-Wazzan





04607

KINGDOM OF SAUDI ARABIA

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Under the supervision of Technical  
and Vocational Training Corporation

المملكة العربية السعودية  
معهد مدارات العالي للتدريب  
تحت إشراف المؤسسة العامة  
للتدريب التقني والمهني

# Certificate of Completion

This certificate has been awarded to

***LOUAY MOHAMAD AWAD***

For attending the course in

***“ Primavera 6 ”***

Approved by the Saudi Council of Engineers

|   |    |     |
|---|----|-----|
| D | 14 | 113 |
|---|----|-----|

Approved from TVTC with No.

|   |   |   |   |   |   |   |   |   |
|---|---|---|---|---|---|---|---|---|
| 1 | 4 | 3 | 3 | 9 | 9 | 4 | 1 | 6 |
|---|---|---|---|---|---|---|---|---|

Course Duration: From 11/01/2015 To 15/01/2015

Manager

Stamp





# HS&E Leadership Certificate

Riyadh Metro Project

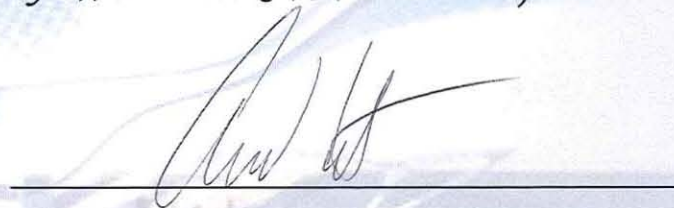
*Is hereby awarded to:*

*Louay Awad*

*In recognition of the successful completion of the*

*HS&E Leadership Training*

*Awarded: November 4, 2015*



*Arend Fish – HS&E Training Manager*



المباني  
almabani



SIEMENS





# AMERICAN CONCRETE INSTITUTE

*This is to certify that*

**LOAI AWAD**

*has demonstrated knowledge and ability by  
successfully completing the ACI Certification  
requirements and is hereby recognized as an*

**ACI Associate Concrete Construction Special Inspector**

**Certified Date: 01/08/2012**

**Expires: 01/08/2017**

**Examiner of Record: Dr Luke M Snell**

*John W. Snell*  
**ACI Managing Director of Certification**

*The Authenticity of this certification can be verified at [www.ACICertification.org/verify](http://www.ACICertification.org/verify)*



# AMERICAN CONCRETE INSTITUTE

*This is to certify that*

**LOAI AWAD**

*has demonstrated knowledge and ability by  
successfully completing the ACI Certification  
requirements and is hereby recognized as an*

**ACI Concrete Field Testing Technician - Grade I**

**Certified Date: 01/31/2012**

**Expires: 01/31/2017**

**Examiner of Record: Rais Mirza**

*John W. M. L.*  
**ACI Managing Director of Certification**

*The Authenticity of this certification can be verified at [www.ACICertification.org/verify](http://www.ACICertification.org/verify)*



# OSHA OUTREACH TRAINING Completion Certificate

**LOUAY AWAD**

has successfully completed the following course:

**10-Hr OSHA Training for the Construction Industry**

4/16/2018



**David Couch**

OSHA Authorized Trainer

Construction #: C 0091626 General #: 20-0079009

*As an OSHA Outreach trainer, I verify that I have conducted this OSHA Outreach training class in accordance with OSHA Outreach Training Program requirements.  
I will document this class to my OSHA Authorizing Training Organization. Upon successful review of my documentation,  
I will provide each student their completion card within 90 days of the end of the class.*

OSHA Authorized Provider:





# Certificate of Completion



**360training.com**<sup>®</sup>

**This Certifies That**

Louay Awad

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**is awarded this certificate for**

OSHA 30 Hour Outreach Training Program - Construction

**Credit Hours:** 30.00

**Completion Date:** 06/23/2019

Curtis Chambers, Trainer C 26-0106073 and G 26-0079775

"As an OSHA authorized trainer, I verify that I have conducted this OSHA outreach training class in accordance with OSHA Outreach Training Program requirements. I will document this class to my authorizing OSHA training organization. Upon successful review of my documentation, I will provide each student their completion card within 90 days of the end of the class."

6801 N Capital of Texas Hwy, Bldg I, Suite 250 ♦ Austin, TX 78731 ♦ 877.881.2235 ♦ [www.360training.com](http://www.360training.com)





# Experience Certificate

## Pile Foundation Analysis and Design

We hereby certify that

**Loai Awad**

**Structural Design Engineer**

Had worked for our since 20/04/2010 to 01/09/2012 in

Design And construction of Driven Pile Foundations as follows

Method Statement for Testing Piles under Lateral Load According to (ASTM3966)

Design of piles to resist vertical loads according to the soil report

By using statically method (FHWA 1997, ECP2001-SPT N method)

Design of piles to resist uplift and Lateral loading (ALL Pile Program)

Determination the length of pile for lateral load resistance as per (UBC 97)

Determination (p-y) curves for the design of single laterally loaded piles

Buckling of piles due to lateral soil movements

Detailing reinforcement for concrete piles

Design of pile Caps as per ACI318-02 (Master Series Safe)

During his service at this company, Mr. Loai Awad has proved to be efficient, punctual and hardworking and has performed all tasks assigned to him to the best of our satisfaction

This certificate has been issued to him upon his request

General Manager

Eng. Ashraf AL-Nahtawy



Date: 05/09/2012

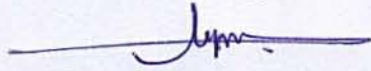


This is to certify that

## LOAI AWAD

Participated and Passed a Training test successfully in structural calculation and design of buildings under the influence of wind and seismic loads, using structural programs (SAP2000- ETABS- SAFE- STAAD PRO- CSI Columns)

Center Manager



Eng. Mohamad Ayman AL-Hafez





This is to certify that

**LOAI AWAD**

Teaching Structural Programs (SAP2000- ETABS- SAFE)  
(2004-2005 Training period) And complete successfully the **TPCE**  
certification requirements

Center Manager



ENG. MOHAMAD AYMAN ALHAFEZ

